WELLS PERMITTED

Utah Division of Oil, Gas and Mining

APPLICATIONS FOR PERMIT TO DRILL APPROVED DURING AUGUST 1999

^	OI	INI.	TY:	\sim $^{\wedge}$	DD	ON
L			1 T -	ι.Δ	RB	

ANADARKO PETROLEUM CORP WORK TYPE: DRILL PROPOSED DEPTH: 2300	HARMOND A-1 API: 4300730586 ELEVATION: 5640 GR PROPOSED ZONE: FERRON SANDSTONE	SENE 07 14.0S 10.0E SURFACE: 1504 FNL 1070 FEL FIELD: HELPER
ANADARKO PETROLEUM CORP WORK TYPE: DRILL PROPOSED DEPTH: 4200	HELPER FED A-6 API: 4300730593 ELEVATION: 6474 GR PROPOSED ZONE: FERRON SANDSTONE	SESE 23 13.0S 10.0E SURFACE: 1275 FSL 0933 FEL FIELD: HELPER
ANADARKO PETROLEUM CORP WORK TYPE: DRILL PROPOSED DEPTH: 3400	HELPER FED D-7 API: 4300730594 ELEVATION: 6373 GR PROPOSED ZONE: FERRON SANDSTONE	C-SE 26 13.0S 10.0E SURFACE: 1320 FSL 1320 FEL FIELD: HELPER
ANADARKO PETROLEUM CORP WORK TYPE: DRILL PROPOSED DEPTH: 3700	HELPER FED D-8 API: 4300730595 ELEVATION: 6230 GR PROPOSED ZONE: FERRON SANDSTONE	NENE 35 13.0S 10.0E SURFACE: 0546 FNL 1048 FEL FIELD: HELPER
ANADARKO PETROLEUM CORP WORK TYPE: DRILL PROPOSED DEPTH: 4400	MILLER CREEK ST A-1 API: 4300730597 ELEVATION: 6735 GR PROPOSED ZONE: FERRON SANDSTONE	SWSE 36 15.0S 08.0E SURFACE: 0586 FSL 2133 FEL FIELD: UNDESIGNATED
J M HUBER CORPORATION WORK TYPE: DRILL PROPOSED DEPTH: 4700	HUBER-JENSEN 1-10 API: 4300730596 ELEVATION: 7222 GR PROPOSED ZONE: CASTLEGATE	NWSW 10 12.0S 10.0E SURFACE: 2238 FSL 0912 FWL FIELD: CASTLEGATE
RIVER GAS CORPORATION WORK TYPE: DRILL PROPOSED DEPTH: 4330	USA 11-324 API: 4300730575 ELEVATION: 6962 GR PROPOSED ZONE: FERRON SANDSTONE	SWSE 11 15.0S 08.0E SURFACE: 0723 FSL 1763 FEL FIELD: UNDESIGNATED
RIVER GAS CORPORATION WORK TYPE: DRILL PROPOSED DEPTH: 4210	USA 12-322 API: 4300730576 ELEVATION: 6830 GR PROPOSED ZONE: FERRON SANDSTONE	SWSW 12 15.0S 08.0E SURFACE: 0492 FSL 0495 FWL FIELD: UNDESIGNATED
RIVER GAS CORPORATION WORK TYPE: DRILL PROPOSED DEPTH: 4200	USA 13-327 API: 4300730578 ELEVATION: 6769 GR PROPOSED ZONE: FERRON SANDSTONE	NWNW 13 15.0S 08.0E SURFACE: 1092 FNL 0941 FWL FIELD: UNDESIGNATED

Page 1 10/06/99

RIVER GAS CORPORATION USA 14-325 API: 4300730579 NWNE 14 15.0S 08.0E SURFACE: 0890 FNL 1469 FEL WORK TYPE: DRILL ELEVATION: 6900 GR PROPOSED DEPTH: 4280 PROPOSED ZONE: FERRON SANDSTONE FIELD: UNDESIGNATED RIVER GAS CORPORATION UTAH 09-412 API: 4300730580 SWSW 09 15.0S 10.0E WORK TYPE: DRILL ELEVATION: 5646 GR SURFACE: 1102 FSL 1018 FWL PROPOSED ZONE: FERRON SANDSTONE FIELD: UNDESIGNATED PROPOSED DEPTH: 2000 RIVER GAS CORPORATION **JENSEN 16-132** API: 4300730588 SWSW 16 15.0S 10.0E ELEVATION: 5576 GR WORK TYPE: DRILL SURFACE: 1206 FSL 1240 FWL PROPOSED DEPTH: 1850 PROPOSED ZONE: FERRON SANDSTONE FIELD: UNDESIGNATED RIVER GAS CORPORATION USA 20-398 API: 4300730590 SWNE 20 15.0S 10.0E WORK TYPE: DRILL ELEVATION: 5663 GR SURFACE: 1374 FNL 1387 FEL PROPOSED DEPTH: 2100 PROPOSED ZONE: FERRON SANDSTONE FIELD: DRUNKARDS WASH RIVER GAS CORPORATION USA 20-399 API: 4300730591 NESE 20 15.0S 10.0E WORK TYPE: DRILL ELEVATION: 5715 GR SURFACE: 1445 FSL 1128 FEL PROPOSED DEPTH: 2065 PROPOSED ZONE: FERRON SANDSTONE FIELD: DRUNKARDS WASH

COUNTY: DUCHESNE

CHANDLER & ASSOCIATES INC WRBU 8770 16-19-10-17 API: 4301332130 SESE 19 10.0S 17.0E
WORK TYPE: DRILL ELEVATION: 6217 GR SURFACE: 0623 FSL 0580 FEL
PROPOSED DEPTH: 5300 PROPOSED ZONE: WASATCH FIELD: UNDESIGNATED

COUNTY: EMERY

ANADARKO PETROLEUM CORP

WORK TYPE: DRILL ELEVATION: 6735 GR SURFACE: 1463 FNL 1198 FWL PROPOSED DEPTH: 4000 PROPOSED ZONE: FERRON SANDSTONE FIELD: UNDESIGNATED API: 4301530398 RIVER GAS CORPORATION USA 12-385 NWNW 12 16.0S 09.0F SURFACE: 0825 FNL 0741 FWL WORK TYPE: DRILL ELEVATION: 5845 GR PROPOSED DEPTH: 2460 PROPOSED ZONE: FERRON SANDSTONE FIELD: UNDESIGNATED RIVER GAS CORPORATION USA 12-426 API: 4301530409 NWSW 12 16.0S 09.0E WORK TYPE: DRILL ELEVATION: 5828 GR SURFACE: 1916 FSL 0755 FWL PROPOSED ZONE: FERRON SANDSTONE FIELD: UNDESIGNATED PROPOSED DEPTH: 2350

API: 4301530410

MILLER CREEK ST C-1

12 16.0S 08.0E

SWNW

COUNTY: SAN JUAN

PETRAL EXPLORATION LLC

DALMORE-FED 44-23

WORK TYPE: DRILL

PROPOSED DEPTH: 6325

DALMORE-FED 44-23

API: 4303731801

SESE 23 37.0S 23.0E

SURFACE: 0230 FSL 0280 FEL

PROPOSED ZONE: ISMAY

FIELD: DEAD MAN CANYON

Page 2 10/06/99

COUNTY: SANPETE

HORSESHOE ENERGY LLC

WORK TYPE: DRILL

PROPOSED DEPTH: 12500

CHRISTIANSEN 1

ELEVATION: 5536 GR

PROPOSED ZONE: DAKOTA

COUNTY: UINTAH			
CHANDLER & ASSOCIATES INC WORK TYPE: DRILL PROPOSED DEPTH: 7700	GLEN BENCH U 15-18-8-22 ELEVATION: 4898 GR PROPOSED ZONE: WASATCH	API: 4304733364	SWSE 18 08.0S 22.0E SURFACE: 0638 FSL 2169 FEL FIELD: WONSITS VALLEY
CNG PRODUCING WORK TYPE: DRILL PROPOSED DEPTH: 9150	RBU 5-3F ELEVATION: 4956 GR PROPOSED ZONE: WASATCH	API: 4304733361	SWNW 03 10.0S 20.0E SURFACE: 2127 FNL 0645 FWL FIELD: NATURAL BUTTES
CNG PRODUCING WORK TYPE: DRILL PROPOSED DEPTH: 8650	RBU 15-10F ELEVATION: 4889 GR PROPOSED ZONE: WASATCH	API: 4304733362	SWSE 10 10.0S 20.0E SURFACE: 1013 FSL 1776 FEL FIELD: NATURAL BUTTES
CNG PRODUCING WORK TYPE: DRILL PROPOSED DEPTH: 8850	RBU 5-16F ELEVATION: 5010 GR PROPOSED ZONE: WASATCH	API: 4304733363	SWNW 16 10.0S 20.0E SURFACE: 2095 FNL 0914 FWL FIELD: NATURAL BUTTES
CNG PRODUCING WORK TYPE: DRILL PROPOSED DEPTH: 9050	RBU 12-14E ELEVATION: 5157 GR PROPOSED ZONE: WASATCH	API: 4304733365	NWSW 14 10.0S 19.0E SURFACE: 2213 FSL 0203 FWL FIELD: NATURAL BUTTES
CNG PRODUCING WORK TYPE: DRILL PROPOSED DEPTH: 8950	RBU 5-18F ELEVATION: 5062 GR PROPOSED ZONE: WASATCH	API: 4304733366	SWNW 18 10.0S 20.0E SURFACE: 1855 FNL 1406 FWL FIELD: NATURAL BUTTES
CNG PRODUCING WORK TYPE: DRILL PROPOSED DEPTH: 8550	RBU 10-23F ELEVATION: 5142 GR PROPOSED ZONE: WASATCH	API: 4304733367	NWSE 23 10.0S 20.0E SURFACE: 2483 FSL 1951 FEL FIELD: NATURAL BUTTES
CNG PRODUCING WORK TYPE: DRILL PROPOSED DEPTH: 8500	RBU 14-23F ELEVATION: 5187 GR PROPOSED ZONE: WASATCH	API: 4304733368	SESW 23 10.0S 20.0E SURFACE: 0793 FSL 2405 FWL FIELD: NATURAL BUTTES
DEL-RIO RESOURCES INC WORK TYPE: REENTER PROPOSED DEPTH: 12000	DEL-RIO/ORION 32-5A ELEVATION: 7490 GR PROPOSED ZONE: NAVAJO	API: 4304710577	NESE 32 14.0S 20.0E SURFACE: 1974 FSL 0643 FEL FIELD: UNDESIGNATED

NWSE 22 15.0S 03.0E

FIELD: WILDCAT

SURFACE: 2117 FSL 1932 FEL

API: 4303930024

Page 3 10/06/99

DEL-RIO RESOURCES INC WORK TYPE: DRILL PROPOSED DEPTH: 6600	DEL-RIO/ORION 32-3A ELEVATION: 7513 GR PROPOSED ZONE: MANCOS	API: 4304733334	SWNW 32 14.0S 20.0E SURFACE: 2132 FNL 0673 FWL FIELD: UNDESIGNATED
DEL-RIO RESOURCES INC WORK TYPE: DRILL PROPOSED DEPTH: 6600	DEL-RIO/ORION 32-4A ELEVATION: 7511 GR PROPOSED ZONE: MANCOS	API: 4304733335	SENW 32 14.0S 20.0E SURFACE: 1869 FNL 1978 FWL FIELD: UNDESIGNATED
ENRON OIL & GAS CO WORK TYPE: DRILL PROPOSED DEPTH: 6200	CWU 593-11F ELEVATION: 4818 GR PROPOSED ZONE: WASATCH	API: 4304733354	NWSE 11 09.0S 22.0E SURFACE: 2500 FSL 1400 FEL FIELD: NATURAL BUTTES
ENRON OIL & GAS CO WORK TYPE: DRILL PROPOSED DEPTH: 6150	CWU 594-10F ELEVATION: 4800 GR PROPOSED ZONE: WASATCH	API: 4304733355	SESE 10 09.0S 22.0E SURFACE: 0585 FSL 0451 FEL FIELD: NATURAL BUTTES
ENRON OIL & GAS CO WORK TYPE: DRILL PROPOSED DEPTH: 6030	SCU 56-20F ELEVATION: 4836 GR PROPOSED ZONE: WASATCH	API: 4304733370	NWNE 20 09.0S 22.0E SURFACE: 0709 FNL 1929 FEL FIELD: NATURAL BUTTES
ENRON OIL & GAS CO WORK TYPE: DRILL PROPOSED DEPTH: 6400	SCU 57-8N ELEVATION: 4717 GR PROPOSED ZONE: WASATCH	API: 4304733371	NWNE 08 09.0S 22.0E SURFACE: 0643 FNL 1827 FEL FIELD: NATURAL BUTTES
ENRON OIL & GAS CO WORK TYPE: DRILL PROPOSED DEPTH: 6400	CWU 333-4 ELEVATION: 4748 GR PROPOSED ZONE: WASATCH	API: 4304733372	SESW 04 09.0S 22.0E SURFACE: 0723 FSL 1783 FWL FIELD: NATURAL BUTTES
ENRON OIL & GAS CO WORK TYPE: DRILL PROPOSED DEPTH: 6390	CWU 596-9F ELEVATION: 4825 GR PROPOSED ZONE: WASATCH	API: 4304733374	SWSE 09 09.0S 22.0E SURFACE: 0598 FSL 1958 FEL FIELD: NATURAL BUTTES
RETAMCO OPERATING INC WORK TYPE: DRILL PROPOSED DEPTH: 5960	ATCHEE RIDGE 11-27-13-25 ELEVATION: 7631 GR PROPOSED ZONE: MANCOS	API: 4304733369	NWNW 27 13.0S 25.0E SURFACE: 0660 FNL 0660 FWL FIELD: WILDCAT

COUNTY: UTAH

 BALLARD PETROLEUM LLC
 OIL HOLLOW FED 5-1
 API: 4304930018
 NWSW
 05
 11.0S
 05.0E

 WORK TYPE:
 DRILL
 ELEVATION:
 6700 GR
 SURFACE:
 2627 FSL1015 FWL

 PROPOSED DEPTH:
 5500
 PROPOSED ZONE:
 NUGGET SANDSTONE
 FIELD:
 WILDCAT

Page 4 10/06/99